

**RECORD OF PERFORMANCE QUALIFICATIONS**  
**DC**

**INSTRUCTIONS**

Record of Performance Qualifications shall be completed for enlisted personnel of the Coast Guard and Coast Guard Reserve as outlined in the Enlisted Qualifications Manual (COMDTINST M1414.8, series). As proficiency in each performance qualification is demonstrated, the DATE and INITIALS column shall be completed. Personnel are required to demonstrate proficiency in all new qualifications assigned to their rating. Qualifications previously demonstrated, dated and initialed off will not be recertified.

Prior to commencement of ADT, the member's unit shall indicate, by circling in red, those qualifications which cannot be completed during inactive duty and should be completed on ADT.

**RATING**

DAMAGE CONTROLMAN (Rev 06-00 - effective for MAY 2001 SWE)

**ABBREVIATION**

DC

**DATE COMPLETED ALL PERFORMANCE QUALIFICATIONS FOR RATE LEVEL**

**E-4**

**E-5**

**E-6**

**E-7**

**E-8**

**E-9**

**NAME** (Last, First, Middle Initial)

**SOCIAL SECURITY NUMBER**

SIGNATURE OF SUPERVISOR				
DATE	NAME/SIGNATURE	INITIALS	RATE	UNIT
REMARKS				

RATING: DAMAGE CONTROLMAN (Rev 06-00 - effective for MAY 01)	INIT	DATE
<p><b>A. ADMINISTRATION</b></p> <p><b>4.01 Locate</b> and state the purpose of the following publications:</p> <ul style="list-style-type: none"> <li>a. Naval Engineering Manual, COMDTINST M9000.6(series)</li> <li>b. Preventative Maintenance Manual for Damage Control, Technical Publication No. 2006(series)</li> <li>c. Naval Ship's Technical Manuals, Chapters 070; 074, Volume 3; 079, Volume 2; 470; 077; and 555</li> <li>d. MLC Atlantic/Pacific's Naval Engineering Standard Operating Procedures</li> <li>e. Civil Engineering Manual, COMDTINST M11000.11(series)</li> <li>f. Manufacturer's Technical Publications</li> <li>g. Ship's Damage Control Book</li> <li>h. NWP 3-20.31 (old NWP 62.1(series)</li> <li>i. DC Closure Log</li> <li>j. Unit Material Safety Data Sheets (MSDS)</li> <li>k. 29 CFR 1900 to 1910</li> </ul> <p><b>5.01 Locate</b> and state the purpose of the following publications:</p> <ul style="list-style-type: none"> <li>a. CALMS/Master Equipment Lists</li> <li>b. General Services Administration (GSA) Supply Catalog</li> <li>c. Federal Catalog System/FEDLOG</li> <li>d. Afloat Shopping Guide</li> <li>e. Machinery and Hull History Cards</li> </ul> <p><b>5.02 Prepare</b> a procurement request in accordance with Small Purchase Handbook, COMDTINST M4200.13(series); Emergency Planning and Community Right-to-Know Act (EPCRA), COMDTINST M16455.10 (series), Chapter 3; Hazard Communications in the Work Place, COMDTINST M6260.21; and the Damage Controlman Second Class Course.</p> <p><b>5.03 Set up</b> Damage Control Preventative Maintenance Schedule in accordance with Naval Engineering Manual, COMDTINST M9000.6(series), Chapter 081; and Preventative Maintenance Manual for Damage Control Technical Publication No. 2006(series).</p> <p><b>5.04 Update</b> engineering publications with approved revisions in accordance with Coast Guard Directives System, COMDTINST M5215.6(series), and the Damage Controlman Second Class Course.</p> <p><b>6.01 Prepare</b> a Current Ships Maintenance Project (CSMP) in accordance with Naval Engineering Manual, COMDTINST M9000.6(series); and MLC Atlantic/Pacific's Naval Engineering Standard Operation Procedures</p> <p><b>6.02 Prepare</b> a Shore Station Maintenance Request (SSMR) in accordance with Civil Engineering Manual, COMDTINST M11000.11(series); MLC Atlantic/Pacific's Naval Engineering Standard Operation Procedures; and Maintenance Assessment Guide, COMDTPUB M11101.21</p> <p><b>6.03 Maintain</b> damage control departmental quarterly supply records in accordance with Supply Policy and Procedure Manual COMDTINST M4400.19(series); and Afloat Supply Procedures Manual, COMDTINST M4400.17.</p>		
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<p><b>6.04 Prepare and submit</b> a departmental budget in accordance with Regulations 1992 (CG), COMDTINST M5000.3(series); Financial Resources Manual, COMDTINST M7100.3(series); Small Purchase Handbook, COMDTINST M4200.13(series); and MLC Atlantic/Pacific's Naval Engineering Standard Operation Procedures</p> <p><b>6.05 Prepare and submit</b> Machinery and Hull History Cards in accordance with Naval Engineering Manual, COMDTINST M9000.6(series); and MLC Atlantic/Pacific's Naval Engineering Standard Operation Procedures</p> <p><b>6.06 Manage</b> a Preventative Maintenance Program in accordance with Naval Engineering Manual, COMDTINST M9000.6(series); MLC Atlantic/Pacific's Naval Engineering Standard Operating Procedures; and Preventative Maintenance Manual for Damage Control, Technical Publication No. 2006(series) by:</p> <ul style="list-style-type: none"> <li>a. Reviewing current MPCs for accuracy</li> <li>b. Provide recommended updates to the Preventative Maintenance System (via the Chain of Command), and;</li> <li>c. Submit required PMS report.</li> </ul> <p><b>6.07 Inspect</b> shipyard workmanship and prepare daily progress reports in accordance to Contract Specifications; Naval Engineering Manual, COMDTINST M9000.6(series); and MLC Atlantic/Pacific's Naval Engineering Standard Operating Procedures.</p> <p><b>6.08 Review and evaluate</b> E-4 through E-8 Damage Controlman performance qualifications for accuracy and content. Submit a written evaluation in a standard CG letter format or via e-mail to the DC Rating Force Master Chief with heading that address the following, as a minimum in accordance with the Enlisted Qualifications Manual, COMDTINST M1414.8(series):</p> <ul style="list-style-type: none"> <li>a. <u>Administrative Review</u> - Grammatical, format, and typographical errors noted.</li> <li>b. <u>Evaluation of Qualifications</u> - Are the qualifications applicable to the expectations of the job, i.e., are they realistic? Are they meaningful in terms of helping the member in performing the actual work?</li> <li>c. <u>Training Needs</u> - Can a member reasonably meet the qualifications? Can and does the organization provide the necessary training? What are the problems, if any?</li> <li>d. <u>Recommendations</u> - Revisions, additions, deletions for improving the overall quality of the rating, in general, and the performance qualifications, specifically.</li> </ul> <p><b>7.01 Prepare</b> SHIPALT/BOATALT request files and submit revisions to blueprints in accordance with Naval Engineering Manual, COMDTINST M9000.6(series).</p> <p><b>7.02 Review</b> specifications for planned work projects for ship or shore in accordance with Naval Engineering Manual, COMDTINST M9000.6 (series); and MLC Specifications.</p> <p><b>7.03 Prepare</b> a shipyard availability work list for dry-docking and dockside availability in accordance with MLC Atlantic/Pacific's Naval Engineering Standard Operating Procedures.</p>		
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<p><b>7.04 Review and evaluate</b> E-4 through E-8 Damage Controlman performance qualifications for accuracy and content. Submit a written evaluation in a standard CG letter format or via e-mail to the DC Rating Force Master Chief with heading that address the following, as a minimum in accordance with the Enlisted Qualifications Manual, COMDTINST M1414.8(series):</p> <ul style="list-style-type: none"> <li>a. <u>Administrative Review</u> - Grammatical, format, and typographical errors noted.</li> <li>b. <u>Evaluation of Qualifications</u> - Are the qualifications applicable to the expectations of the job, i.e., are they realistic? Are they meaningful in terms of helping the member in performing the actual work?</li> <li>c. <u>Training Needs</u> - Can a member reasonably meet the qualifications? Can and does the organization provide the necessary training? What are the problems, if any?</li> <li>d. <u>Recommendations</u> - Revisions, additions, deletions for improving the overall quality of the rating, in general, and the performance qualifications, specifically.</li> </ul> <p><b>8.01 Conduct</b> quality assurance assessments on shipyard workmanship and prepare yard Daily progress reports in accordance with Contract Specifications; Naval Engineering Manual, COMDTINST M9000.6(series); Federal Acquisition Regulations; and MLC Atlantic/Pacific's Naval Engineering Standard Operating Procedures.</p> <p><b>8.02 Review</b> Damage Controlman enlisted qualification codes for accuracy and currency and submit results in writing to the Rating Manager, Commandant (G-SRF) in accordance with the Enlisted Qualifications Code Manual, COMDTINST M1414.8(series).</p> <p><b>B. GENERAL</b></p> <p>NONE</p> <p><b>C. SAFETY</b></p> <p><b>4.01 Demonstrate</b> a working knowledge of hot work procedures in accordance with Naval Ship's Technical Manual, Chapter 074, Volume 3, Gas Free Engineering; and Naval Ship's Technical Manual, Chapter 074, Volume 1, Welding and Allied Processes.</p> <p><b>4.02 Demonstrate</b> a working knowledge of confined space entry procedures in accordance with Naval Ship's Technical Manual, Chapter 074, Volume 3, Gas Free Engineering; and Confined Space Entry Manual, COMDTINST M5100.48 (series).</p> <p><b>5.01 Demonstrate</b> proper handling, stowage and disposal of hazardous materials in accordance with Hazardous Waste Management, COMDTINST M16478.1(series); Naval Engineering Manual, COMDTINST M9000.6(series); Material Safety Data Sheets (MSDS), and the Damage Controlman Second Class Course.</p>		
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<p><b>D. ANCHORING AND GROUND TACKLE</b></p> <p><b>4.01 Demonstrate</b> a working knowledge of anchoring equipment, including ground tackle equipment, in accordance with Naval Ship's Technical Manual, Chapter 581, Anchors and Anchoring; and Damage Controlman Third Class Course.</p> <p><b>4.02 Demonstrate</b> a working knowledge of anchoring safety procedures in accordance with Naval Ship's Technical Manual, Chapter 581, Anchors and Anchoring; and Damage Controlman Third Class Course.</p> <p><b>5.01 Perform</b> the duties of an Anchoring Team Member in accordance with Naval Ship's Technical Manual, Chapter 581, Anchors and Anchoring; Manufacturer's Technical Publication (unit specific), and the Damage Controlman Second Class Course.</p> <p><b>E. CARPENTRY</b></p> <p><b>4.01 Use</b> measuring tools and devices in accordance with Damage Controlman Third Class Course.</p> <p><b>4.02 Identify and use</b> common hand tools for carpentry in accordance with Damage Controlman Third Class Course.</p> <p><b>4.03 Identify and use</b> various fastening components in accordance with Damage Controlman Third Class Correspondence Course.</p> <p><b>4.04 Identify and use</b> portable power saws to perform woodworking tasks in accordance with Carpentry and Building Construction, Glencoe/McGraw-Hill.</p> <p><b>4.05 Identify and use</b> portable sanders to perform woodworking tasks in accordance with Carpentry and Building Construction, Glencoe/McGraw-Hill.</p> <p><b>4.06 Use</b> a portable power drill to perform woodworking tasks in accordance with Carpentry and Building Construction, Glencoe/McGraw-Hill.</p> <p><b>4.07 Use</b> a router to perform woodworking tasks in accordance with Carpentry and Building Construction, Glencoe/McGraw-Hill.</p> <p><b>4.08 Use</b> a power miter saw to perform woodworking tasks in accordance with Carpentry and Building Construction, Glencoe/McGraw-Hill.</p> <p><b>4.09 Use</b> a table saw to perform woodworking tasks in accordance with Carpentry and Building Construction, Glencoe/McGraw-Hill.</p> <p><b>4.10 Use</b> a radial arm saw to perform woodworking tasks in accordance with Carpentry and Building Construction, Glencoe/McGraw-Hill.</p> <p><b>4.11 Use</b> a drill press to perform woodworking tasks in accordance with Naval Education and Training Manual, NAVEDTRA 12520, Builders 3&amp;2 Vol. 1.</p>		
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<p><b>4.12</b> Use a jointer to perform woodworking tasks in accordance with Carpentry and Building Construction, Glencoe/McGraw-Hill.</p> <p><b>4.13</b> Use a planer to perform woodworking tasks in accordance with Carpentry and Building Construction, Glencoe/McGraw-Hill.</p> <p><b>4.14</b> Use a band saw to perform woodworking tasks in accordance with Naval Education and Training Manual, NAVEDTRA 12520, Builders 3&amp;2 Vol. 1.</p> <p><b>4.15</b> <b>Identify</b> structural members used in light frame floor construction in accordance with Carpentry and Building Construction, Glencoe/McGraw-Hill.</p> <p><b>4.16</b> <b>Identify</b> structural members used in light frame wall construction in accordance with Carpentry and Building Construction, Glencoe/McGraw-Hill.</p> <p><b>4.17</b> <b>Identify</b> structural members used in light frame roof construction in accordance with Carpentry and Building Construction, Glencoe/McGraw-Hill.</p> <p><b>4.18</b> <b>Identify</b> structural components of stairway construction in accordance with Carpentry and Building Construction, Glencoe/McGraw-Hill.</p> <p><b>4.19</b> <b>Identify</b> window and window frame components in accordance with Carpentry and Building Construction, Glencoe/McGraw-Hill.</p> <p><b>4.20</b> <b>Identify</b> door and door frame components in accordance with Carpentry and Building Construction, Glencoe/McGraw-Hill.</p> <p><b>4.21</b> <b>Identify</b> roofing materials and make minor repairs to roofs in accordance with Carpentry and Building Construction, Glencoe/McGraw-Hill.</p> <p><b>4.22</b> <b>Repair</b> cabinets in accordance with Carpentry and Building Construction, Glencoe/McGraw-Hill.</p> <p><b>4.23</b> <b>Repair</b> interior walls in accordance with Carpentry and Building Construction, Glencoe/McGraw-Hill.</p> <p><b>4.24</b> <b>Repair</b> ceilings in accordance with Carpentry and Building Construction, Glencoe/McGraw-Hill.</p> <p><b>4.25</b> <b>Prepare</b> a sketch to be used during construction in accordance with Carpentry and Building Construction, Glencoe/McGraw-Hill.</p> <p><b>4.26</b> <b>Install</b> insulation in accordance with Carpentry and Building Construction, Glencoe/McGraw-Hill.</p> <p><b>4.27</b> <b>Install</b> vinyl floor tiles in accordance with Carpentry and Building Construction, Glencoe/McGraw-Hill.</p>		
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<p><b>5.01 Use and maintain</b> a pneumatic nailer and associated equipment in accordance with Manufacturer's Specifications, and the Damage Controlman Second Class Course.</p> <p><b>5.02 Use and maintain</b> a powder actuated fastener in accordance with Manufacturer's Specifications and the Damage Controlman Second Class Course.</p> <p><b>5.03 Maintain</b> a power miter saw in accordance with Manufacturer's Specifications and the Damage Controlman Second Class Course.</p> <p><b>5.04 Maintain</b> a table saw in accordance with Manufacturer's Specifications, Damage Controlman Second Class Course.</p> <p><b>5.05 Maintain</b> a radial arm saw in accordance with Manufacturer's Specifications, and the Damage Controlman Second Class Course.</p> <p><b>5.06 Maintain</b> a drill press in accordance with Manufacturer's Specifications, and the Damage Controlman Second Class Course.</p> <p><b>5.07 Maintain</b> a jointer in accordance with Manufacturer's Specifications, and the Damage Controlman Second Class Course.</p> <p><b>5.08 Maintain</b> a planer in accordance with Manufacturer's Specifications, and the Damage Controlman Second Class Course.</p> <p><b>5.09 Maintain</b> a band saw in accordance with Manufacturer's Specifications, and the Damage Controlman Second Class Course.</p> <p><b>5.10 Demonstrate</b> a working knowledge of light frame floor construction in accordance with Damage Controlman Second Class Course.</p> <p><b>5.11 Demonstrate</b> a working knowledge of light frame wall construction and coverings in accordance with Manufacturer's Specifications, and the Damage Controlman Second Class Course.</p> <p><b>5.12 Demonstrate</b> a working knowledge of light frame roof construction and coverings in accordance with Manufacturer's Specifications, and the Damage Controlman Second Class Course.</p> <p><b>5.13 Demonstrate</b> a working knowledge of stair construction in accordance with Damage Controlman Second Class Course.</p> <p><b>5.14 Demonstrate</b> a working knowledge of interior finished wall coverings in accordance with Damage Controlman Second Class Course.</p> <p><b>5.15 Demonstrate</b> a working knowledge of exterior finished wall coverings in accordance with Damage Controlman Second Class Course.</p> <p><b>5.16 Install</b> floor coverings in accordance with Damage Controlman Second Class Course.</p>		
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<p><b>6.01 Estimate</b> the amount of materials needed for a carpentry project in accordance with Damage Controlman First Class Course</p> <p><b>6.02 Perform</b> light frame construction in accordance with Damage Controlman Second Class Course.</p> <p><b>6.03 Install</b> interior finished wall coverings in accordance with Damage Controlman Second Class Course.</p> <p><b>6.04 Install</b> exterior finished wall coverings in accordance with Damage Controlman Second Class Course.</p> <p><b>6.05 Install</b> a suspended ceiling in accordance with Damage Controlman First Class Course.</p> <p><b>6.06 Install</b> trim work in accordance with Damage Controlman First Class Course.</p> <p><b>7.01 Inspect</b> a structure in accordance with the Civil Engineering Manual, COMDTINST M11000.11(series); MLC Atlantic/Pacific Instructions; MLC(KSE) Safety and Environmental Health Checklists; and Maintenance Assessment Guide, COMDTPUB 11101.21.</p> <p><b>F. CHEMICAL, BIOLOGICAL AND RADIOLOGICAL (CBR) WARFARE DEFENSE</b></p> <p><b>4.01 Demonstrate</b> a working knowledge of current CBR test/detection equipment and detection/decontamination procedures in accordance with NWP 3-20.31 (old NWP 62-1)(series), Surface Ship Survivability; Naval Ships Technical Manual, Chapter 070, Nuclear Defense at Sea and Radiological Recovery of Ships After Nuclear Weapons Explosion; Naval Ships Technical Manual, Chapter 470, Shipboard BW/CW Defense and Countermeasures; and Manufacturer's Technical Manual.</p> <p><b>5.01 Demonstrate</b> a working knowledge of how to set up and operate a decontamination station and contamination control area (CCA) in accordance with Naval Ships Technical Manual, Chapter 070, Nuclear Defense at Sea and Radiological Recovery of Ships After Nuclear Weapons Explosion; Naval Ships Technical Manual, Chapter 470, Shipboard BW/CW Defense and Countermeasures; CBR Defense Bill (unit specific), and the Damage Controlman Second Class Course.</p> <p><b>6.01 Conduct</b> training of current CBR testing, detection and decontamination procedures in accordance with CBR Defense Bill (unit specific); Standard Training Requirements; Military Requirements for becoming a Senior Petty Officer, Chapter 3; NWP 3-20.31, Surface Ship Survivability; Naval Ships Technical Manual, Chapter 070, Nuclear Defense at Sea and Radiological Recovery of Ships After Nuclear Weapons Explosion; Naval Ships Technical Manual, Chapter 470, Shipboard BW/CW Defense and Countermeasures; and Manufacturer's Technical Manual.</p>		
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<p><b>6.02 Conduct</b> training of personal decontamination for CBR including self-aid and decontamination stations in accordance with NWP 62-1(series), Surface Ship Survivability; Naval Ships Technical Manual, Chapter 070, Nuclear Defense at Sea and Radiological Recovery of Ships After Nuclear Weapons Explosion; Naval Ships Technical Manual, Chapter 470, Shipboard BW/CW Defense and Countermeasures; and CBR Defense Bill (unit specific).</p> <p><b>G. COMPARTMENTATION</b></p> <p><b>4.01 Demonstrate</b> a working knowledge of fitting classifications and material condition of readiness in accordance with Naval Ships Technical Manual, Chapter 079, Volume 2, Damage Control - Practical Damage Control.</p> <p><b>4.02 Demonstrate</b> a working knowledge of damage control diagrams in accordance with Naval Ships Technical Manual, Chapter 079, Volume 2, Damage Control - Practical Damage Control.</p> <p><b>4.03 Check and verify</b> Compartment Check Off Lists (CCOLs) in accordance with Naval Ships Technical Manual, Chapter 079, Volume 2, Damage Control - Practical Damage Control; and Naval Engineering Manual COMDTINST M9000.6 (series).</p> <p><b>4.04 Inspect and maintain</b> watertight closures in accordance with Preventative Maintenance Manual for Damage Control, Technical Publication No. 2006(series); Naval Ships Technical Manual, Chapter 079, Volume 2, Damage Control - Practical Damage Control; and Damage Controlman Third Class Course.</p> <p><b>5.01 Supervise the setting</b> and maintaining of material conditions of readiness in accordance with Naval Ships Technical Manual, Chapter 079, Volume 2, Damage Control - Practical Damage Control; NWP 3-20.31 Surface Ships Survivability, and the Damage Controlman Second Class Course.</p> <p><b>5.02 Demonstrate</b> the procedures for making corrections to Compartment Check Off Lists in accordance with the Naval Engineering Manual, COMDTINST M9000.6 (series), Naval Ships Technical Manual, Chapter 079, Volume 2, Damage Control - Practical Damage Control</p>		
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<p><b>H. DAMAGE CONTROL</b></p> <p><b>4.01 Demonstrate</b> the use of all tools and equipment in the DC Repair Locker in accordance with Naval Ships Technical Manual, Chapter 079, Volume 2, Damage Control - Practical Damage Control; Naval Ships Technical Manual, Chapter 555, Vol. 1 - Surface Ship Firefighting; Naval Ships Technical Manual, Chapter 077 - Personnel Protective Equipment; and Manufacturers Technical Manual.</p> <p><b>4.02 Demonstrate</b> emergency repairs to a low pressure piping system by isolating and bypassing damaged systems in accordance with Naval Ships Technical Manual, Chapter 079, Volume 2, Damage Control - Practical Damage Control.</p> <p><b>4.03 Effect</b> emergency repairs to a low pressure piping system using each of the following pipepatches in accordance with Naval Ships Technical Manual, Chapter 079, Volume 2, Damage Control - Practical Damage Control; and Manufacturers Technical Manual.</p> <ul style="list-style-type: none"> <li>a. Softpatch</li> <li>b. Synthoglass</li> <li>c. Jubilee</li> <li>d. Banding Kit</li> </ul> <p><b>4.04 Demonstrate</b> shoring procedures for shipboard structural damage using each of the following types of shoring in accordance with Naval Ships Technical Manual, Chapter 079, Volume 2, Damage Control - Practical Damage Control.</p> <ul style="list-style-type: none"> <li>a. Mechanical</li> <li>b. Wood (I, H &amp; K-type)</li> </ul> <p><b>4.05 Demonstrate</b> dewatering procedures using all current dewatering pumps in accordance with Naval Ships Technical Manual, Chapter 079, Volume 2, Damage Control - Practical Damage Control; Naval Ships Technical Manual, Chapter 555, Volume 1, Surface Ship Firefighting; and Coast Guard Rescue and Survival Systems Manual, COMDTINST M10470.10 (series).</p> <p><b>4.06 Demonstrate</b> plugging and patching procedures for underwater hull damage control in accordance with Naval Ships Technical Manual, Chapter 079, Volume 2, Damage Control - Practical Damage Control.</p> <p><b>5.01 Maintain</b> all damage control pumps and portable eductors in accordance with Preventative Maintenance Manual for Damage Control, Technical Publication No. 2006(series); Coast Guard Rescue and Survival Systems Manual, COMDTINST M3502.4(series); Naval Ships Technical Manual, Chapter 079, Volume 2, Damage Control - Practical Damage Control, and the Damage Controlman Second Class Course.</p> <p><b>5.02 Train</b> personnel in damage control subjects in accordance with Military Requirements for Becoming a Senior Petty Officer, Chapter 3; Naval Ships Technical Manual, Chapter 079, Volume 2, Damage Control - Practical Damage Control; Naval Ships Technical Manual, Chapter 555, Volume 1, Surface Ship Firefighting; Naval Ships Technical Manual, Chapter 077, Personnel Protection Equipment, and the Damage Controlman Second Class Course.</p>		
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<p><b>I. FIREFIGHTING</b></p> <p><b>4.01 Perform</b> each of the following repair locker assignments in accordance with NWP 3-20.31 Surface Ship Survivability; and Naval Ships Technical Manual, Chapter 555, Volume 1, Surface Ship Firefighting.</p> <ul style="list-style-type: none"> <li>a. Hose Tender</li> <li>b. Nozzleman</li> <li>c. Access and Overhaul Team</li> <li>d. Investigator</li> </ul> <p><b>4.02 Don</b> and <b>charge</b> current firefighting breathing apparatus in accordance with Naval Ships Technical Manual, Chapter 077, Personnel Protection Equipment.</p> <p><b>4.03 Don</b> fire protective clothing in accordance with Naval Ships Technical Manual, Chapter 077, Personnel Protective Equipment; and Naval Ships Technical Manual, Chapter 555, Volume 1, Surface Ship Firefighting.</p> <p><b>4.04 Use</b> portable fire extinguishers in accordance with Naval Ships Technical Manual, Chapter 555, Volume 1, Surface Ship Firefighting.</p> <p><b>4.05 Use</b> desmoking equipment in accordance with Naval Ships Technical Manual, Chapter 555, Volume 1, Surface Ship Firefighting; and Naval Ships Technical Manual, Chapter 079, Volume 2, Damage Control - Practical Damage Control.</p> <p><b>4.06 Use</b> atmospheric testing equipment in accordance with Naval Ships Technical Manual, Chapter 555, Volume 1, Surface Ship Firefighting; Naval Ships Technical Manual, Chapter 074 Vol. 3 - Gas Free Engineering; and Manufacturers Technical Manuals.</p> <p><b>4.07 Use</b> a thermal imager and/or firefinder in accordance with Naval Ships Technical Manual, Chapter 555, Volume 1, Surface Ship Firefighting; Naval Ships Technical Manual, Chapter 079, Volume 2, Damage Control - Practical Damage Control; and Manufacturers Technical Manual.</p> <p><b>4.08 Inspect</b> and maintain portable fire extinguishers in accordance with Preventative Maintenance Manual for Damage Control, Technical Publication No. 2006(series); and Naval Ships Technical Manual, Chapter 555, Volume 1, Surface Ship Firefighting.</p> <p><b>4.09 Demonstrate</b> a working knowledge of and describe applicable safety precautions for fixed firefighting systems in accordance with Preventative Maintenance Manual for Damage Control, Technical Publication No. 2006(series); Naval Ships Technical Manual, Chapter 555, Volume 1, Surface Ship Firefighting; and Manufacturers Technical Manual.</p> <p><b>5.01 Perform</b> the duties of firefighting team leader in accordance with NWP 3-20.31, Surface Ship Survivability; Naval Ships Technical Manual, Chapter 555, Volume 1, Surface Ship Firefighting, and the Damage Controlman Second Class Course.</p>		
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<p><b>5.02 Perform</b> post fire atmospheric testing in accordance with Naval Ships Technical Manual, Chapter 074, Volume 3, Gas Free Engineering; Naval Ships Technical Manual, Chapter 555, Volume 1, Surface Ship Firefighting, and the Damage Controlman Second Class Course.</p> <p><b>5.03 Maintain</b> fixed firefighting systems in accordance with Preventative Maintenance Manual for Damage Control, Technical Publication No. 2006(series); Naval Ships Technical Manual, Chapter 555, Volume 1, Surface Ship Firefighting; Manufacturers Technical Manual, and the Damage Controlman Second Class Course.</p> <p><b>5.04 Perform</b> the duties of the repair party on scene leader in accordance with NWP 3-20.31, Surface Ship Survivability; Naval Ships Technical Manual, Chapter 555, Volume 1, Surface Ship Firefighting, and the Damage Controlman Second Class Course.</p> <p><b>6.01 Perform</b> the duties of a Damage Control Training Team (DCTT) member in accordance with NWP 3-20.31, Surface Ship Survivability; and Naval Ships Technical Manual, Chapter 555, Volume 1, Surface Ship Firefighting, and the Damage Controlman First Class Course.</p> <p><b>7.01 Perform</b> the duties of a unit fire marshal in accordance with NWP 3-20.31, Surface Ship Survivability; and Naval Ships Technical Manual, Chapter 555, Volume 1, Surface Ship Firefighting.</p> <p><b>7.02 Coordinate</b> Damage Control Training Team (DCTT) inport and underway drills in accordance with NWP 3-20.31, Surface Ship Survivability.</p> <p><b>J. MASONRY/CONCRETE</b></p> <p><b>4.01 Demonstrate</b> a working knowledge of masonry tools and terminology in accordance with Naval Education Training Manual, NAVEDTRA 12520, Builder 3&amp;2 Vol. 1, Chapter 8; and Damage Control Third Class Course.</p> <p><b>4.02 Repair</b> a masonry structure in accordance with Naval Education Training Manual, NAVEDTRA 12520, Builder 3&amp;2 Vol. 1, Chapter 8.</p> <p><b>5.01 Construct</b> a concrete pad to include the following in accordance with the Damage Controlman Second Class Course.</p> <ul style="list-style-type: none"> <li>a. Reinforcement</li> <li>b. Expansion Joints</li> <li>c. Control Joints</li> </ul> <p><b>6.01 Estimate</b> the amount of materials needed for a masonry project in accordance with the Damage Control First Class Course.</p> <p><b>K. PLUMBING</b></p> <p><b>4.01 Demonstrate</b> a working knowledge of plumbing diagrams in accordance with Naval Education Training Manual, NAVEDTRA 12532, Utilitiesman 3.</p>		
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<p><b>4.02 Prepare</b>, thread and install fittings on a pipe in accordance with the Damage Controlman Third Class Course</p> <p><b>4.03 Prepare</b> and <b>install</b> soldered fittings on a pipe in accordance with the Damage Controlman Third Class Course.</p> <p><b>4.04 Prepare</b> and <b>install</b> plastic fittings on a pipe in accordance with the Damage Controlman Third Class Course.</p> <p><b>4.05 Overhaul</b> conventional toilets, urinals, sinks and shower fixtures by completing the following in accordance with the Damage Controlman Third Class Course.</p> <ul style="list-style-type: none"> <li>a. Disassemble</li> <li>b. Inspect</li> <li>c. Replace components</li> <li>d. Reassemble</li> </ul> <p><b>4.06 Overhaul</b> vacuum flush toilets, urinals and garbage disposals by completing the following in accordance with the Damage Controlman Third Class Course; and Manufacturers Technical Manuals.</p> <ul style="list-style-type: none"> <li>a. Disassemble</li> <li>b. Inspect</li> <li>c. Replace components</li> <li>d. Reassemble</li> </ul> <p><b>4.07 Demonstrate</b> a working knowledge of installation and repair of common plumbing appliances in accordance with the Damage Controlman Third Class Course; and Naval Education Training Manual, NAVEDTRA 12532, Utilitiesman 3.</p> <p><b>4.08 Operate</b> drain pipe clean-out tools in accordance with the Damage Controlman Third Class Course.</p> <p><b>5.01 Overhaul</b> valves by completing the following in accordance with Preventative Maintenance Manual for Damage Control, Technical Publication No. 2006(series); Damage Controlman Second Class Course; and the Manufacturers Technical Manual.</p> <ul style="list-style-type: none"> <li>a. Disassemble</li> <li>b. Inspect</li> <li>c. Replace components</li> <li>d. Reassemble</li> </ul> <p><b>6.01 Demonstrate</b> a working knowledge of piping designs in accordance with the Damage Controlman First Class Course.</p> <p><b>6.02 Estimate</b> the amount of material needed for a plumbing project in accordance with the Damage Controlman First Class Course.</p>		
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<p><b>L. WELDING AND CUTTING</b></p> <p><b>4.01 Identify</b> personal protective equipment necessary for performing hot work operations in accordance with Naval Ships Technical Manual, Chapter 074, Welding and Allied Processes; and Modern Welding, Goodheart-Wilcox Co.</p> <p><b>4.02 Identify</b> safety precautions for welding and cutting operations in accordance with Naval Ships Technical Manual, Chapter 074, Welding and Allied Processes; and Modern Welding, Goodheart-Wilcox Co.</p> <p><b>4.03 Identify</b> welding rods and their characteristics using the welding rod identification system in accordance with Modern Welding, Goodheart-Wilcox Co.</p> <p><b>4.04 Inspect, setup, and maintain</b> oxy-fuel equipment in accordance with Naval Ships Technical Manual, Chapter 074, Welding and Allied Processes; and Modern Welding, Goodheart-Wilcox Co.</p> <p><b>4.05 Prepare and perform</b> silver brazing tasks using oxy-fuel equipment in accordance with Modern Welding, Goodheart-Wilcox Co.</p> <p><b>4.06 Prepare and perform</b> gas cutting tasks using oxy-fuel equipment in accordance with Naval Ships Technical Manual, Chapter 074, Welding and Allied Processes; and Modern Welding, Goodheart-Wilcox Co.</p> <p><b>4.07 Inspect, setup, and maintain</b> shielded metal arc welding equipment for welding mild steel in accordance with Naval Ships Technical Manual, Chapter 074, Welding and Allied Processes; and Modern Welding, Goodheart-Wilcox Co.</p> <p><b>4.08 Prepare and weld</b> mild steel in each of the following positions using the shielded metal arc welding process in accordance with Modern Welding, Goodheart-Wilcox Co.</p> <ul style="list-style-type: none"> <li>a. Flat</li> <li>b. Horizontal</li> <li>c. Vertical</li> <li>d. Overhead</li> </ul> <p><b>5.01 Demonstrate</b> a working knowledge of plasma arc and carbon arc cutting processes and equipment in accordance with the Damage Controlman Second Class Course.</p> <p><b>5.02 Demonstrate</b> a working knowledge of inspecting/testing welds using non-destructive testing methods in accordance with Naval Ships Technical Manual, Chapter 074, Welding and Allied Processes; and the Damage Controlman Second Class Course.</p> <p><b>6.01 Demonstrate</b> setup and maintenance procedures for aluminum welding equipment for the following processes in accordance with the Damage Controlman First Class Course.</p> <ul style="list-style-type: none"> <li>a. Gas Tungsten Arc Welding</li> <li>b. Gas Metal Arc Welding</li> </ul>		
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<p><b>6.02 Prepare and weld</b> aluminum in the following positions using the gas tungsten arc welding process in accordance with the Damage Controlman First Class Course.</p> <ul style="list-style-type: none"> <li>a. Flat</li> <li>b. Horizontal</li> <li>c. Vertical</li> <li>d. Overhead</li> </ul> <p><b>6.03 Prepare and weld</b> aluminum in the following positions using the gas metal arc welding process in accordance with the Damage Controlman First Class Course .</p> <ul style="list-style-type: none"> <li>a. Flat</li> <li>b. Horizontal</li> <li>c. Vertical</li> <li>d. Overhead</li> </ul> <p><b>7.01 Conduct</b> quality assurance inspections of welding projects Naval Ships Technical Manual, Chapter 074, Welding and Allied Processes; and Modern Welding, Goodheart-Wilcox Co.</p> <p><b>M. ELECTRICAL</b></p> <p><b>4.01 Demonstrate</b> a working knowledge of electrical terminology and safety precautions for residential electrical systems in accordance with Carpentry and Building Construction, Glencoe/McGraw-Hill.</p> <p><b>4.02 Demonstrate</b> a working knowledge of electrical test meters in accordance with Carpentry and Building Construction, Glencoe/McGraw-Hill; and Naval Education and Training Manual, NAVEDTRA 12523 Construction Electrician 3.</p> <p><b>5.01 Perform</b> electrical fixture replacement on residential electrical systems in accordance with the Damage Controlman Second Class Course.</p> <p><b>N. COMPUTERS</b></p> <p><b>4.01 Using</b> a Coast Guard Standard Work Station, perform the following functions:</p> <ul style="list-style-type: none"> <li>a. Create a document using a word processor</li> <li>b. Edit and print documents using word processors</li> <li>c. Draft and send E-mail messages with attachments</li> <li>d. Complete an Enlisted Evaluation Support Form (CG-3788) for Petty Officer</li> </ul> <p><b>5.01 Using</b> a Coast Guard Standard Work Station, perform the following functions:</p> <ul style="list-style-type: none"> <li>a. Access SCAMPS/CMPLUS data bases</li> <li>b Access FEDLOG</li> </ul> <p><b>6.01 Using</b> a Coast Guard Standard Work Station, perform the following functions:</p> <ul style="list-style-type: none"> <li>a. Create a spreadsheet</li> <li>b. Edit a spreadsheet</li> </ul>		
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<p style="text-align: center;"><b>TERMINOLOGY</b></p> <p><b>Demonstrate a working knowledge of</b> - Make every attempt to actually perform qual, use alternate means if qual cannot be performed.</p> <p><b>Perform</b> - Must actually perform the qual, no alternatives allowed.</p> <p style="text-align: center;"><b>SUGGESTED BOOKS FOR DC REFERENCE LIBRARY</b></p> <p><b>Damage Controlman First, Second, and Third courses.</b></p> <p><b>Carpentry and Building Construction</b> - Glencoe/McGraw-Hill, Phone 1-800-334-7344 or 972-224-1111</p> <p><b>Modern Welding</b> - Goodheart-Wilcox Co., Phone 1-800-323-0440 or 708-687-5000</p> <p><b>END</b></p>		
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